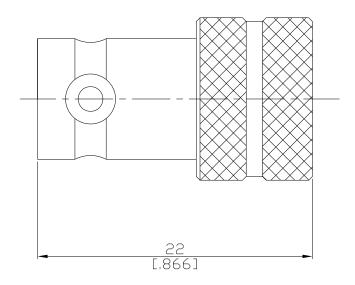


Technical Data Sheet

BNC Terminations Jack

T-B25-8G2WA/93



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 60169-8; CECC 22120; MIL-C-39012; MIL-STD-348A/301

Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & DC \ \mbox{to 8 GHz} \\ \mbox{VSWR (Return Loss)} & \leq 1.20 \ (\geq 20.83 \ \mbox{dB)} \\ \mbox{Average power at } 25 \ \mbox{°C} & 2 \ \mbox{W} \end{array}$

Mechanical Data

Coupling mechanisms

Weight

Bayonet-lock

N/A

Environmental Data

Temperature range $-55\,^{\circ}\mathrm{C}$ to $+125\,^{\circ}\mathrm{C}$ RoHS compliant

Material And Plating

Connector parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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